## 04/470,840 East Search 7/13/05 77mB

BRS 27	consellation\$1	US-PGPUB; USPAT; EPO; DERWENT	7/13/05 11:46 \$80
_	constellation	COLUMN ETO,	
BRS 106	S81 near5 locat\$5 near4 symbol\$1 S82 come (interfer®5 or noice)	US-PGPUB; USPAI; EPO; DERWENI	//13/05 11:4/ S82 7/13/05 11:50 S83
BPC 73638	₽/o mer	USPAT: FPO:	
		USPAT: EPO:	
		USPAT: EPO:	11:58
	remov\$4 near5 type	USPAT; EPO;	7/13/05 11:58 S87
BRS 511	remov\$4 near5 type near2 (	USPAT; EPO;	7/13/05 11:59 S88
		USPAT; EPO;	7/13/05 11:58 \$89
BRS 2326	constellation	USPAT; EPO;	12:03
BRS 1040	S90 same symbol\$1	US-PGPUB; USPAT; EPO; DERWENT	7/13/05 12:03 S91
	S91 s	US-PGPUB; USPAT; EPO; DERWENT	7/13/05 12:16 S92
	20030016768 and (interfer\$5 or noise or error\$4)	USPAT; EPO;	12:28
	6909741.pn.	US-PGPUB; USPAT; EPO; DERWENT	7/13/05 13:28 S94
BRS 548	impairment\$1 with correlat\$5	USPAT; EPO;	13:28
BRS 52	S95 same (constellation\$1 or symbol\$1)	US-PGPUB; USPAT; EPO; DERWENT	13:44
BRS 17	detect\$4 near4 specific\$5 near3 type\$1 near4 (impairment\$1 or interfer\$4 or noise)	USPAT; EPO;	14:51
		USPAT; EPO;	13:48
	6449(	US-PGPUB; USPAT; EPO; DERWENT	13:48
BRS 1045	detect\$4 near4 type\$1 near3 (impairment\$1 or interfer\$4 or noise)	USPAT; EPO;	14:58
BRS 2	search\$4 near4 specific\$5 near3 type\$1	USPAT; EPO;	14:50
BRS 86	detect\$4 near4 specific\$5 near3 type\$1 near4 (error\$1 or impairment\$1 or interfer\$4 or noise)	USPAT; EPO;	14:52
BRS 69	S102	USPAT; EPO;	
	6449016.pn. and (ratio\$1 or snr)	; USPAT; EPO;	
BRS 8	S103 and (r	; USPAT; EPO; I	14:58
BRS 787	detect\$4 near4 type\$1 near2 (impairment\$1 or interfer\$4 or noise)	US-PGPUB; USPAT; EPO; DERWENT	14:58
BRS 406	S106 and (r	USPAT; EPO;	14:58
BRS 577	detect\$4 near4 type\$1 near (impairment\$1 or interfer\$4 or noise)	USPAT; EPO;	14:58
			14:58
	S	USPAT; EPO;	16:47
BRS 181		EPO;	17:08
		US-PGPUB; USPAT; EPO; DERWENT	17:08
BRS 1	S112 and types	: EPO;	17:08
BRS 2		USPAT; EPO;	17:12
BRS 88969	signal nea	USPAT; EPO;	17:12
BRS 91938	S115 or snr	USPAT; EPO;	
BRS 32	S106 same S116	USPAT; EPO;	
BRS 28	S117 not S97	USPAT; EPO;	18:42
BRS 2	6526538.pn.	US-PGPUB; USPAT; EPO; DERWENI	//13/05 18:42 5119